

PTO/SB/21 (12-97) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMENRCE the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL

FORM

(to be used for all correspondence after initial filing)

Total Number	of Pages in	This Submission	6

Application Number	10/813,566
Filing Date	3/30/2004
First Named Inventor	Paul, Susanne A.
Group Art Unit	2817
Examiner Name	
Attorney Docket Number	SIL.P0077

	· · · · · · · · · · · · · · · · · · ·				•	
ENCLOSURES (check all that apply)						
\square	Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group	
	Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
	Amendment / Reply	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
,	After Final		Petition		Proprietary Information	
	Affidavits/declaration(s)		Petition to Convert a Provisional Application		Status Letter	
Ø	Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address	Ø	Additional Enclosure(s) (please identify below):	
	Express Abandonment Request		Terminal Disclaimer		- Postcard	
	Information Disclosure Statement		Request of Refund			
	Certified Copy of Priority Document(s)		CD, Number of CD(s)		-	
Response to Missing Parts/ Incomplete Application			arks	· · · · · · · · · · · · · · · · · · ·		
	Response to Missing Parts under 37 CFR 1.52 or 1.53					
	SIGNA	(URE	OF APPLICANT, ATTORNEY, OR	AGEN	ſ	
Firm Johnson & Associates						
Indivi	dual name Bruce A. Johnson	n/				
Signature						
Date						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name Bruce A. Johnson						
	Signature Date 11-13-04					
Rumlen	Hour Statement: This form is altimated to to	W 02 h	ours to complete. Time will vary depending un	on the n	and of the individual same. Any comments	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time your are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (09-00) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE barér the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

\$1,900.00

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Bruce A. Johnson

	Complete if Known	
Application Number	10/813,566	
Filing Date	3/30/2004	
First Named Inventor	Susanne A. Paul	
Examiner Name		
Group Art Unit	2817	
Attorney Docket No.	SIL.P0077	

1.	METHOD OF PAYMENT		FEE CALCULATION (continued)					
Account Number Fee Fee Fee Fee Fee Fee Fee Fee Pee			3. ADDITIONAL FEES					
Charge Any Additional Fee Requiried 105 130 205 65 Surcharge- Late filing fee or carch 130 1	Account Number	Fee	Fee	Fee	Fee	Fee Description		
Index 77 CFR 1.16 and 1.17	Account	105	130	205	65	Surcharge - late filing fee or oath	\$130	
Sea 37 CFE 177	Under 37 CFR 1.16 and 1.17	127	50	227	25		\$0	
Check Credit Card Money Other Order 112 920* 112 920* Requesting publication of SIR prior to Examiner action 50		139	130	139	130	Non-English specification	\$0	
Check Clear Card Order	✓ Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination	\$0	
1. BASIC FILING FEE Large Entity Small Entity Fee Fe		112	920*	112	920*		\$0	
Large Eritary Fee	FEE CALCULATION		1,840*	113	1,840*		\$0	
Fee		115	110	215	55	Extension for reply within first month	\$0	
101 790 201 395 Utility filling fee \$790 117 980 217 490 Extension for reply within third month \$380	Fee Fee Fee Fee Fee Description Fee Paid	116	430	216	215	Extension for reply within second month	\$0	
107 490 207 245 Plant filino fee 128 1.890 228 945 Extension for reply within fifth month 30 191 130 210 155 Filing a brief in success of 3 149 710 249 355 Filing a submission after final rejection 30 179 170 249 355 Filing a submission after final rejection 30 179 710 249 355 Filing a submission after final rejection 30 179 710 279 355 Filing a submission after final rejection 30 179 710 279 355 Filing a submission after final rejection 30 179 710 279 355 Feature for oral hearing 30 30 30 30 30 30 30 3		117	980	217	490	Extension for reply within third month	\$980	
108 750 208 375 Reissue filing fee 119 310 219 155 Notice of Appeal 30 120 310 220 155 Filing a brief in support of an appeal 30 120 310 220 155 Request for oral hearing 30 30 30 30 30 30 30 3								
120 310 220 155 Filing a brief in subcort of an appeal 30 121 270 221 135 Request for oral hearing 30 30 30 30 30 30 30 3								
SUBTOTAL (1) \$790.00 121 270 221 135 Request for oral hearing 30 128 1,510 138 1,510 Petition to institute a public use proceeding 30 140 110 240 55 Petition to revive – unavoidable 50 141 1,240 241 620 Petition to revive – unintentional 50 142 1,240 242 620 Utility issue fee (or reissue) 50 143 440 243 220 Design issue fee 50 144 600 244 300 Plant issue fee 50 144 600 244 300 Plant issue fee 50 145 50 Petition to revive – unintentional 50 146 600 247 300 Plant issue fee 50 147 1,240 242 620 Utility issue fee (or reissue) 50 148 600 244 300 Plant issue fee 50 149 710 246 355 Filing a submission after final rejection (77 CFR 8 1.129(ah)) 169 80 209 40 "Reissue independent claims in excess of 20 and over original patient 169 900 169 900 169 900 Request for oral hearing 50 180 221 135 Request for oral hearing 50 Petition to revive – unavoidable 50 140 110 240 55 Petition to revive – unintentional 50 141 1,240 242 620 Utility issue fee 50 142 1,240 242 620 Utility issue fee 50 143 440 243 220 Design issue fee 50 144 600 244 300 Plant issue fee 50 122 130 122 130 Petitions to the Commissioner 50 123 50 123 50 Petitions related to provisional applications 50 126 240 126 240 Submission of Information Disclosure Strnt 50 127 Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe								
2. EXTRA CLAIM FEES 140 110 240 55 Petition to revive – unavoidable 50 141 1,240 241 620 Petition to revive – unintentional 50 Total Clams 0 -20**= 0 X \$18 = \$0.00 142 1,240 242 620 Utility issue fee (or reissue) 50 143 440 243 220 Design issue fee 50 144 600 244 300 Plant issue fee 50 145 600 244 300 Plant issue fee 50 146 600 244 300 Plant issue fee 50 147 1,240 242 620 Utility issue fee (or reissue) 50 148 600 244 300 Plant issue fee 50 149 710 240 355 Petition to revive – unintentional 50 150 150 150 150 150 150 150	THE TOTAL CONTROL TO THE TOTAL CONTROL							
2. EXTRA CLAIM FEES 141 1,240 241 620 Petition to revive – unintentional 30	SUBTOTAL (1) \$ 790.00	138	1,510	138	1,510	Petition to institute a public use proceeding	\$0	
2. EXTRA CLAIM FEES 141		140	110	240	55	Petition to revive - unavoidable	\$0	
Total Clarms 0 -20**= 0 X \$18 = \$0.00	2. EXTRA CLAIM FEES	141	1,240	241		Petition to revive – unintentional	\$0	
Independent Claims 144 600 244 300 Plant issue fee 50	Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	\$0	
Independent Claims O	Total Clams 0 -20**= 0 X \$18 = \$0.00	143	440	243		Design issue fee		
Claims U -3 = U X \$88 = \$0.00 Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Stmt 127 50 128 50 Petitions related to provisional applications 128 50 129 50 Petitions related to provisional applications 129 50 Petitions related to provisional applications 120 50 Petitions related to provisional applications 120 Submission of Information Disclosure Stmt 120 581 40 581 40 Recording each patent assignment per property (times number of properties) 120 88 203 9 Claims in excess of 20 121 50 123 50 Petitions related to provisional applications 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Stmt 128 50 Petitions related to provisional applications 129 Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe		144	600	244	300	Plant issue fee	\$0	
Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee (S) Code (S) 103 18 203 9 Claims in excess of 20 126 240 126 240 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (times number of properties) 103 18 203 9 Claims in excess of 20 146 710 246 355 Filing a submission after final rejection (37 CFR \$ 1.129(a)) 102 88 202 44 Independent claims in excess of 3 149 710 249 355 For each additional invention to be examined (37 CFR \$ 1.129(a)) 104 270 204 135 Multiple dependent claim. If not paid 179 710 279 355 Request for Continued Examination (RCE) 180 900 169 900 Request for expedited examination of a design application 100 18 210 9 Recording each patent assignment per property (times number of properties) 104 710 246 355 Filing a submission after final rejection (37 CFR \$ 1.129(a)) 149 710 249 355 For each additional invention to be examined (37 CFR \$ 1.129(b)) 104 270 204 135 Multiple dependent claims over original patent 150 240 Submission of Information Disclosure Stmt 150 240 Submission defendent Disclosure Stmt 160 240 Su								
Large Feb Feb Feb Feb Feb Feb Feb Feb Feb Fe	Multiple Dependent							
Code (\$) Code (\$) Fee Description 103 18 203 9 Claims in excess of 20 146 710 246 355 Filing a submission after final rejection (37 CFR & 1.179(a)) 102 88 202 44 Independent claims in excess of 3 149 710 249 355 For each additional invention to be examined (37 CFR & 1.179(a)) 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent 120 S1 40 property (times number of properties) 140 710 246 355 Filing a submission after final rejection (37 CFR & 1.179(a)) 149 710 249 355 For each additional invention to be examined (37 CFR & 1.129(h)) 179 710 279 3.55 Request for cypedited examination (RCE) 180 S1 40 property (times number of properties) 180 S1 40 property (times number of properties) 190 246 355 Filing a submission after final rejection (37 CFR & 1.129(a)) 104 270 204 355 For each additional invention to be examined (37 CFR & 1.129(h)) 105 S1 40 property (times number of properties)	Large Entity Small Entity							
103 18 203 9 Claims in excess of 20 146 710 246 355 Filing a submission after final rejection (37 CFR 6 1.129(a)) 50 102 88 202 44 Independent claims in excess of 3 149 710 249 355 For each additional invention to be examined (37 CFR 6 1.129(h)) 50 104 270 204 135 Multiple dependent claim, if not paid 179 710 279 3.55 Request for Continued Examination (RCE) 50 109 80 209 40 Regisse independent claims over original patent 169 900 169 900 Request for expedited examination of a design application 50 110 18 210 9 Regisse claims in excess of 20 and over original patent 179 710 279 3.55 Request for expedited examination of a design application 50 110 18 210 9 Regisse claims in excess of 20 and over original patent 179 710 279 3.55 Request for expedited examination of a design application 50 110 18 210 9 Regisse claims in excess of 20 and over original patent 179 710 279 3.55 Request for expedited examination of a design application 50 110 18 210 9 Regisse claims in excess of 20 and over original patent 179 710 279 3.55 Request for expedited examination of a design application 50		581	40	581	40		\$0	
104 270 204 135 Multiple dependent claims if excess of 3 179 710 279 3.55 Request for Continued Examination (RCE) 30 109 80 209 40 Regional patent 179 710 279 3.55 Request for expedited examination of a design application 50 110 18 210 9 Reissue claims in excess of 20 and over original patent 179 710 279 3.55 Request for expedited examination of a design application 50 150 150 150 150 150 150 150 150 150		146	710	246	355		\$0	
104 270 204 1.35 Multiple dependent claims if not paid 109 80 209 40 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent	102 88 202 44 Independent claims in excess of 3	149	710	249	355		\$0	
109 80 209 40 ** Reissue independent claims over original patent 169 900 169 900 Request for expedited examination of a design application 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 169 900 169 900 Request for expedited examination of a design application 50 State of the fee (specify)	104 270 204 135 Multiple dependent claim, if not paid	179	710	279	355		\$0	
and over original patent Other fee (specify)	over original patent	169	900	169	900		\$0	
		Other for	· (cnocifu)				\$0	
OUDITALIES WOLOO TOURNESS BY BOOK FRING TOWN SUBTOTAL (3)				Filing For	Paid C	SUPTOTAL (2)	\$1110.0	
SUDMITTED BY		NOUDCE	w uj uasili	any rec	, i aiu	SUBTUTAL (3)	¥1110.0	

WARDING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

37361

512-301-9900

Telephone

Date



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Do Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/813,566

03/30/2004

Susanne A. Paul

SIL.P0077

30163 **JOHNSON & ASSOCIATES** PO BOX 90698 AUSTIN, TX 78709-0698



CONFIRMATION NO. 4126 FORMALITIES LETTER *OC000000012948663*

Date Mailed: 06/15/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

11/17/2004 ZJUHAR1 00000052 10813566

Commissioner for Patents

01 FC:1001 02 FC:1051

790.00 OP 130.00 OP

Alexandria VA 22313-1450

P.O. Box 1450

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY